

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("20050092243").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/27 15:14
L2	0	("2005/0092243").URPN.	USPAT	ADJ	ON	2005/12/27 16:05
L3	1	("6592709").PN.	USPAT	OR	OFF	2005/12/27 16:06
L4	6	("5061838" "5558717" "5683561" "5792272" "5865896" "5871813").PN. OR ("6592709"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/12/27 17:12
L5	438	((showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4) plate)) with exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/28 00:08
L6	5646	((118/715) or (156/345.29,345.33, 345.34)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/27 17:16
L7	200	L6 and ((showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4) plate)) same exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/28 00:16
L8	438	((showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4) plate)) with exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/27 23:23
L9	446	((showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4) plate)) SAME exhaust SAME PLASMA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/28 00:18
L10	27	(L5 or L7 or L8 or L9) and @pd>="20051017"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/27 18:52

L12	918538	C23C016\$ OR H01L021\$	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/27 18:52
L13	55	L12 and ((showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4) plate)) and exhaust and PLASMA)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/27 23:58
L14	3	(L13) and @pd>="20051017"	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/27 18:56
L15	206	L12 and ((gas inlet) and exhaust and PLASMA)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/27 19:15
L16	197	(15 not 13) and (@rlad<="20040130" or @ad<="20040130")	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/27 21:27
L17	898	((gas inlet) SAME exhaust SAME PLASMA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/27 21:04
L18	9530	((gas inlet) with exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/27 21:05
L19	296	L6 and ((gas inlet) same exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/27 21:11
L20	256	19 not (5 or 7 or 8 or 9)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/27 21:26
L24	950	((17 or 19) and (@rlad<="20040130" or @ad<="20040130")) not (5 or 7 or 8 or 9)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/27 23:01
L25	830	24 not 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/27 22:56

L26	7270	((18) and (@rlad<="20040130" or @ad<="20040130")) not (5 or 7 or 8 or 9 or 13 or 16 or 24)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/28 00:12
L27	373	26 and plasma and (wafer or substrate or workpiece or (work piece))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/28 00:13
L28	115	((gas inlet) or showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4 plate)) and exhaust\$3 and plasma and (holder or support or mechanism)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/28 00:54
L29	3086	((118/723mw,723an,723e,723i) or (156/345.41,345.43,345.47,345.48)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/27 23:44
L30	301	29 and (((gas inlet) or showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4 plate)) same exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/27 23:45
L31	41	((30) and (@rlad<="20040130" or @ad<="20040130")) not (5 or 7 or 8 or 9 or 13 or 16 or 24 or 27 or 28)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/28 00:19
L32	39	(L12 and (((gas inlet) or showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4 plate)) and exhaust\$3 and PLASMA) and @pd<="20040130") not (13 or 15))	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/28 00:05
L34	9	(L12 and (((gas inlet) or showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4 plate)) and exhaust\$3 and PLASMA)) not (13 or 15 or 32))	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/28 00:06
L35	10803	(((gas inlet) or showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4 plate)) with exhaust\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/28 00:11

L36	207	((35) and (@rlad<="20040130" or @ad<="20040130") and plasma and (wafer or substrate or workpiece or (work piece))) not (5 or 7 or 8 or 9 or 13 or 16 or 24 or 27)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/28 00:14
L37	783	(6 or 29) and (((gas inlet) or showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4) plate)) same exhaust\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/28 00:17
L38	1533	(((gas inlet) or showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4) plate)) SAME exhaust\$3 SAME PLASMA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/28 00:18
L39	331	((36 or 37 or 38) and (@rlad<="20040130" or @ad<="20040130")) not (5 or 7 or 8 or 9 or 13 or 16 or 24 or 27 or 28 or 31 or 32 or 34)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/28 00:21
L40	4	(((gas inlet) or showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4) plate)) and exhaust\$3 and plasma and (holder or support or mechanism) and upstream).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/28 00:48
L41	23	(((gas inlet) or showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4) plate)) and exhaust\$3 and (plasma same (holder or support or mechanism) same between)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/28 00:49
L42	1	((gas introducing part) and exhaust\$3 and plasma and (holder or support or mechanism)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/28 00:55
L43	211	(Nobumasa near3 Suzuki).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/12/28 00:58

S1	5293	((118/715) or (156/345.29,345.33, 345.34)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 15:32
S2	168	S1 and ((showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4) plate)) same exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/15 17:43
S3	1136	((showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4) plate)) same exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/15 17:44
S4	380	((showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4) plate)) with exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/17 04:40
S5	315	S4 not S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/03/15 17:45
S6	20	("4792378" "4825809" "5082542" "5268034" "5453124" "5595606" "5624498" "5730801" "5891348").PN. OR ("6190732").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/03/15 18:47
S7	5576	((118/715) or (156/345.29,345.33, 345.34)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 01:07
S8	191	S7 and ((showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4) plate)) same exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/17 01:07
S9	423	((showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4) plate)) with exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/17 01:07

S10	47	(S8 OR S9) AND @PD>="20050315"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/17 02:41
S11	431	((showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4) plate)) SAME exhaust SAME PLASMA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/17 11:20
S12	907450	C23C016\$ OR H01L021\$	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/17 11:19
S13	53	S12 and ((showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4) plate)) and exhaust and PLASMA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/17 11:22
S14	53	S12 and ((showerhead or (shower adj head) or (gas (distribut\$4 or diffus\$4 or dispers\$4) plate)) and exhaust and PLASMA)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/10/17 11:22